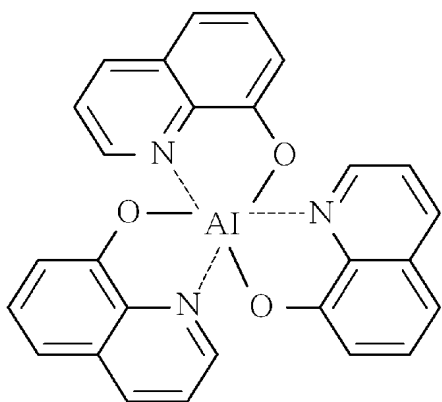
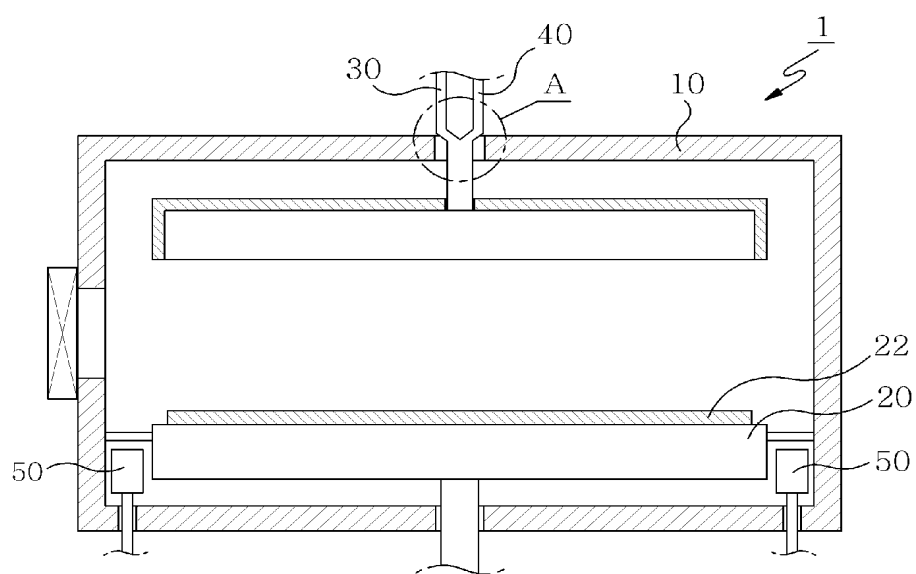


[Fig. 1]

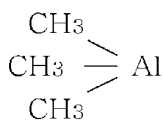


[Fig. 2]

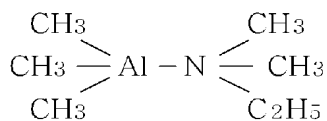


[Fig. 3]

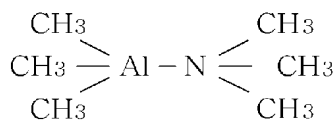
(a)



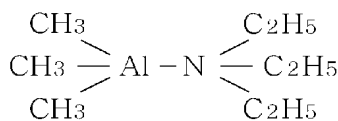
(a) TMAI



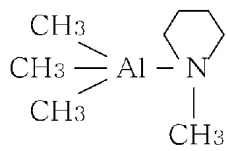
(b) TMAI - DMEA



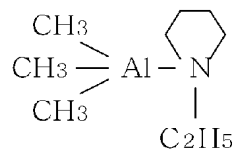
(c) TMAI - TMA



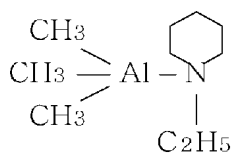
(d) TMAI - TEA



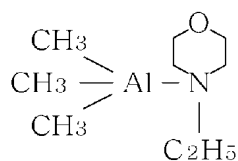
(e) TMAI - MP



(f) TMAI - EP

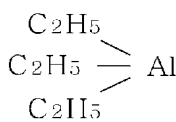


(g) TMAI - EPP

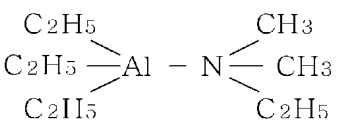


(h) TMAI - EMP

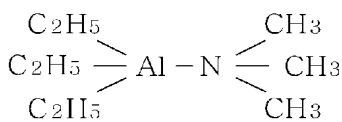
(b)



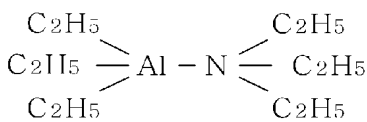
(i) TEAI



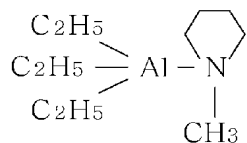
(j) TEAI - DMEA



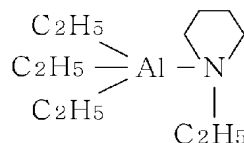
(k) TEAI - TMA



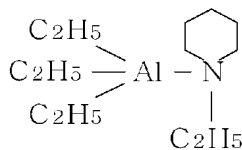
(l) TEAI - TEA



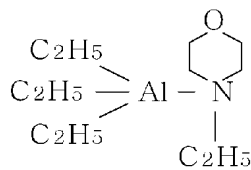
(m) TEAI - MP



(n) TEAI - EP

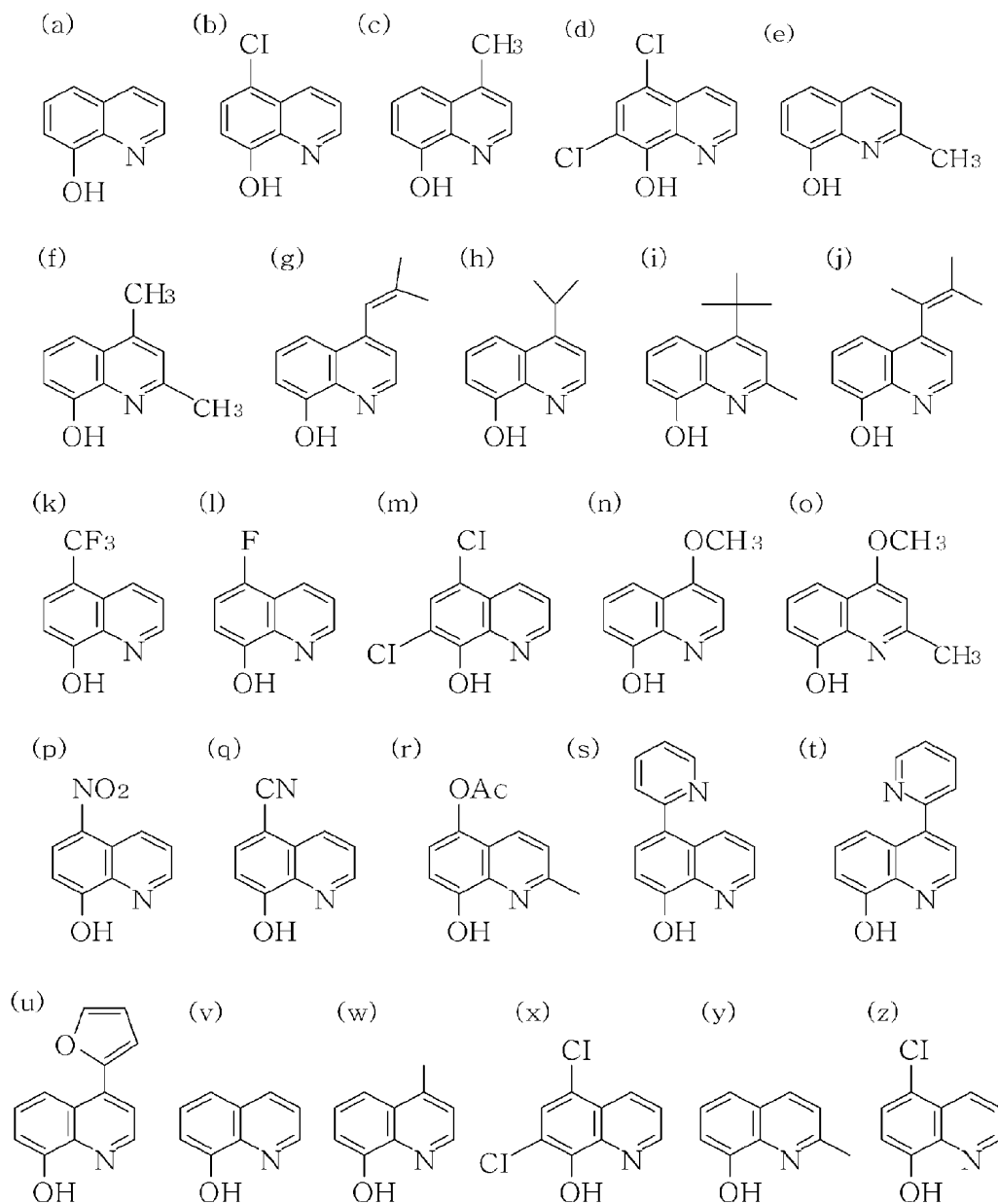


(o) TEAI - EPP

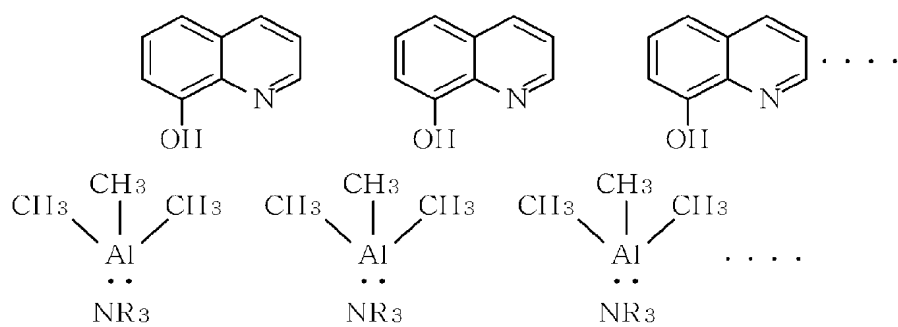


(p) TEAI - EMP

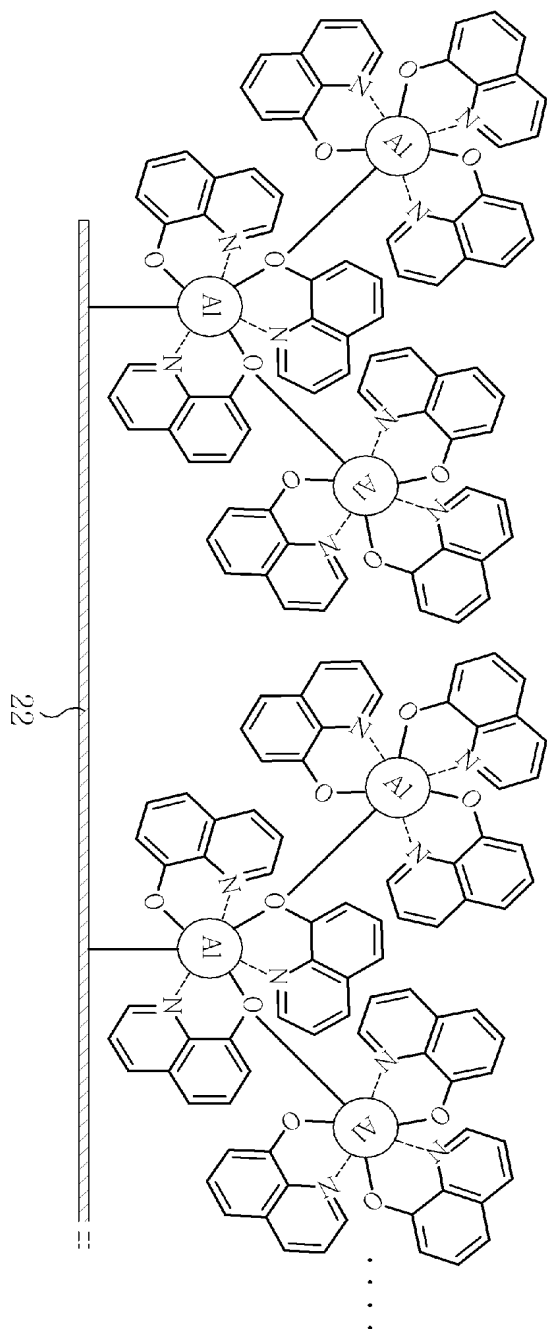
[Fig. 4]



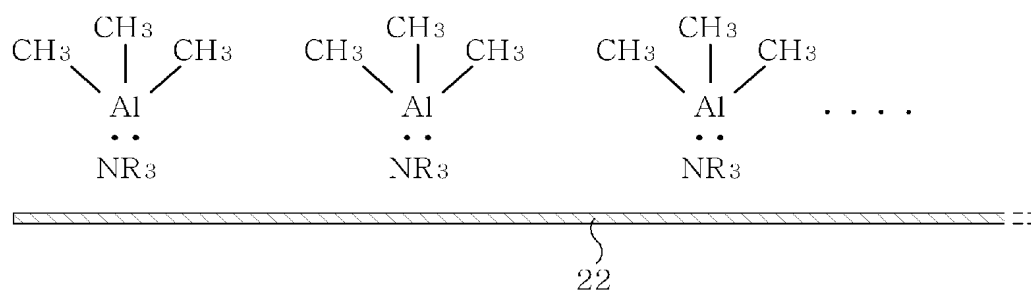
[Fig. 5]



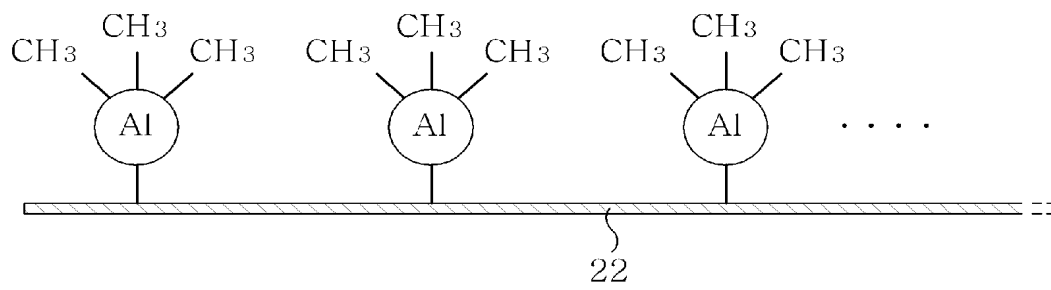
[Fig. 6]



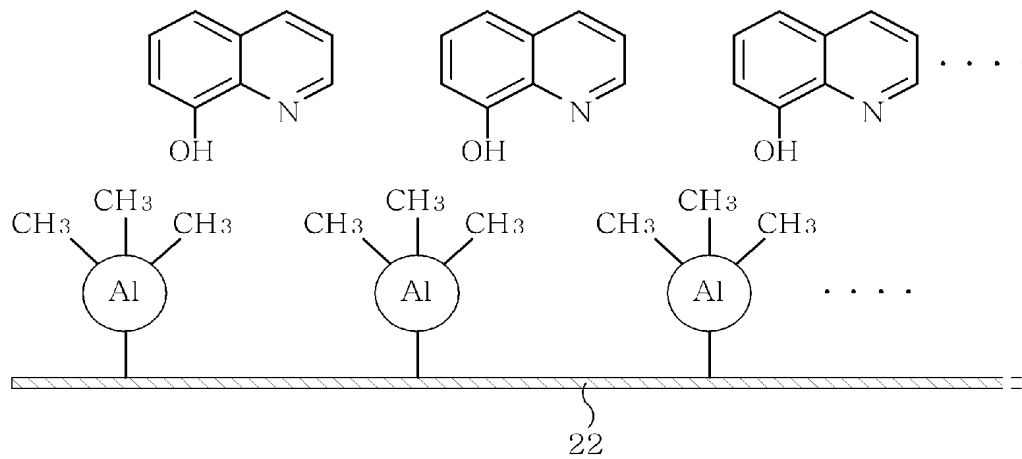
[Fig. 7]



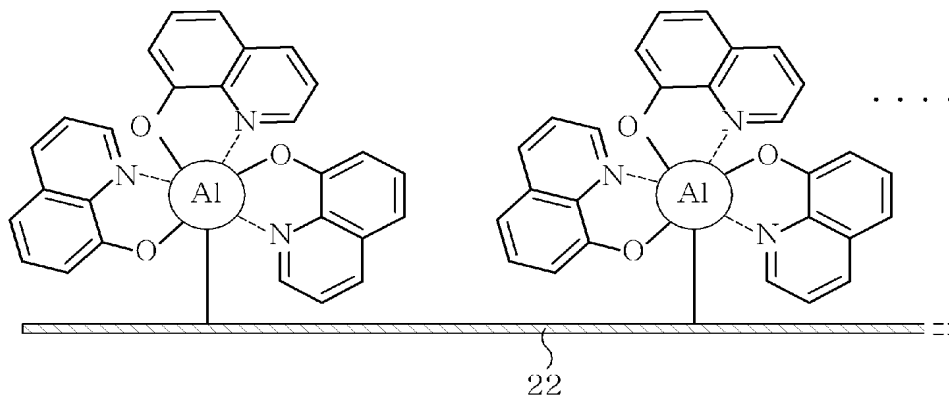
[Fig. 8]



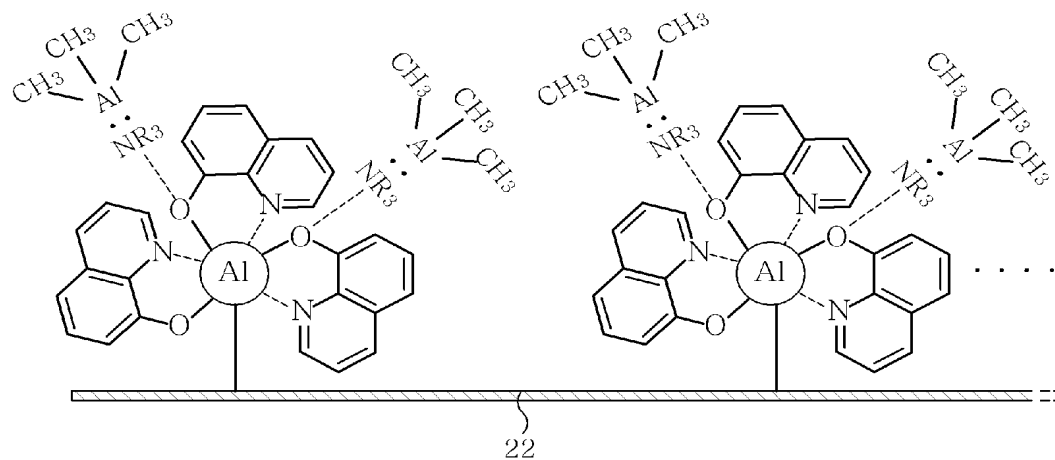
[Fig. 9]



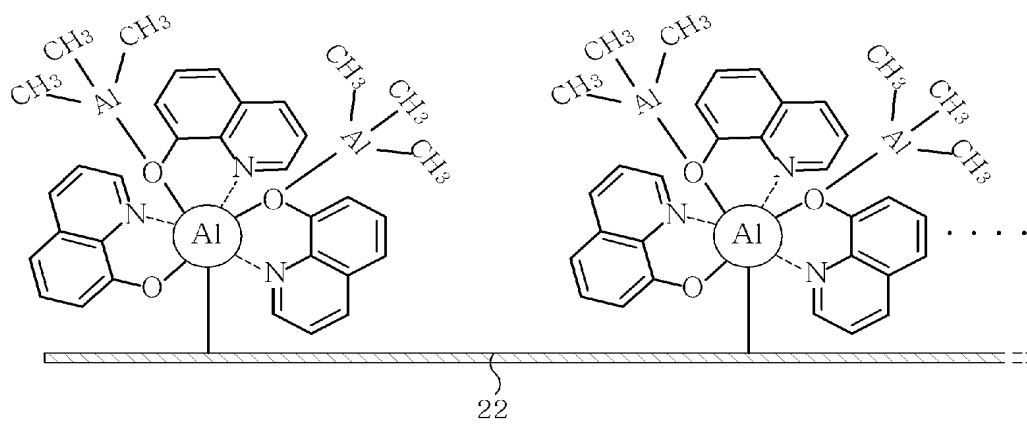
[Fig. 10]



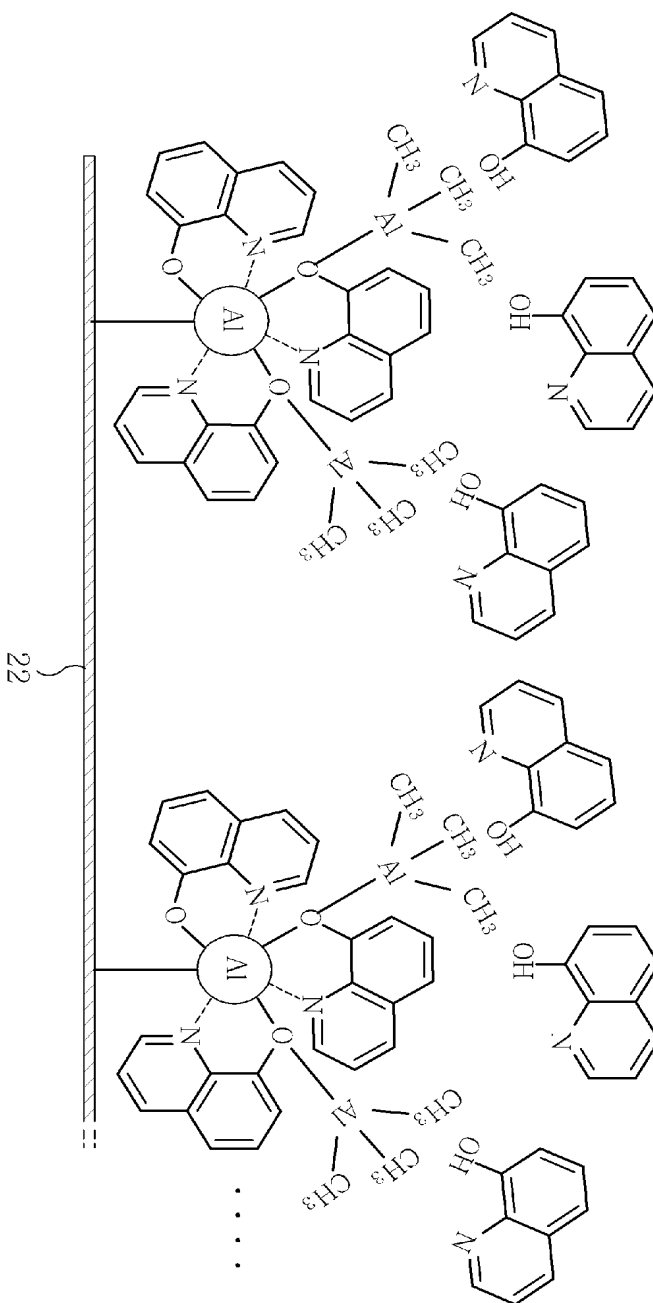
[Fig. 11]



[Fig. 12]



[Fig. 13]



The diagram illustrates a metal-organic complex structure. It features a central aluminum (Al) atom coordinated by four nitrogen (N) atoms, which are part of a complex organic ligand system. This central unit is connected to a substrate, represented by a hatched line and labeled 22. The structure is shown as a repeating unit, indicated by ellipses at the bottom.